



IFW 1632  
PATENT  
678503-2012.2

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Curiel, et al.  
Serial No.: 09/245,603 Confirmation No.: 5072  
Filed: February 5, 2003  
Title of Invention: ADENOVIRUS VECTOR CONTAINING A HETEROLOGOUS  
PEPTIDE EPIOTOPE IN THE HI LOOP OF THE FIBER KNOB  
Examiner: Peter Paras, Jr.  
Art Unit: 1632

745 Fifth Avenue  
New York, NY 10151

**FIRST CLASS MAILING CERTIFICATE**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22331, on November 29, 2004.

Thomas J. Kowalski, Reg. No. 32,147

Name of Applicant, Assignee or Registered Representative

*Thomas J. Kowalski*  
Signature

November 29, 2004

Date of Signature

**SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT**

Mail Stop Patent Application (DO/EO/US)  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §§1.56 and 1.97, Applicants would like to bring the following references to the attention of the Examiner:

1. PCT Publication No. WO 96/26281, dated 29 August 1996;

2. Xia et al., "Crystal Structure of the Receptor Binding Domain of Adenovirus Type 5 Fiber Protein at 1.7 Å Resolution," *Current Biology Ltd.*, Vol. 2, No. 12, 1994, pgs. 1259-1270; and
3. PCT Publication No. WO 98/07865, dated 26 February 1998.

**REMARKS**

These references were cited in a Supplementary European Search Report during the prosecution of the corresponding European patent application, and copies of said Search Report and cited references are enclosed herewith.

It is believed that no fee is required for the consideration of this document. If, however, a fee is deemed to be required, the Commissioner is authorized to charge such fee to Deposit Account 50-0320.

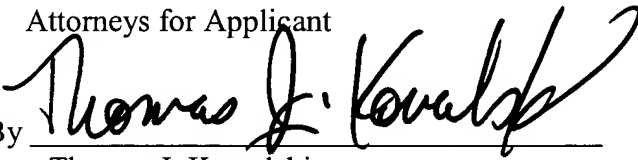
Entry of this Supplementary Information Disclosure Statement and an early examination on the merits are respectfully solicited.

Please charge any additional fees to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP  
Attorneys for Applicant

By

  
Thomas J. Kowalski  
Reg. No. 32,147  
Tel. (212) 588-0800

|  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
| Based on Form PTO-1449<br>(3/90)   |  |  |  | ATTY. DOCKET NO.<br><br><b>678503-2012.2</b> |  | SERIAL NO.<br><br><b>09/245-2012.2</b> |  |
| LIST OF REFERENCES CITED BY APPLICANT<br>(Use several sheets if necessary) |  |  |  | APPLICANT<br><br><b>CURIEL, et al.</b>       |  |  |  |
|  |  |  |  | FILING DATE<br><br><b>February 5, 2003</b>   |  | GROUP<br><br><b>1632</b>               |  |

| U.S. PATENT DOCUMENTS |    |                 |      |      |       |          |                               |
|-----------------------|----|-----------------|------|------|-------|----------|-------------------------------|
| EXAMINER<br>INITIAL   |    | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|                       | AA |                 |      |      |       |          |                               |

| FOREIGN PATENT DOCUMENTS |    |                 |            |         |       |          |             |    |
|--------------------------|----|-----------------|------------|---------|-------|----------|-------------|----|
|                          |    | DOCUMENT NUMBER | DATE       | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|                          |    |                 |            |         |       |          | YES         | NO |
|                          | AL | WO 96/26281     | 29/08/1996 | PCT     |       |          |             |    |
|                          | AM | WO 98/07865     | 26/02/1998 | PCT     |       |          |             |    |
|                          | AN |                 |            |         |       |          |             |    |

| OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) |    |  |  |
|--|----|--|--|
|  | AQ |  | Xia et al., "Crystal Structure of the ReceptorBinding Domain of Adenovirus Type 5 Fiber Protein at 1.7 Å Resolution," <i>Current Biology Ltd.</i> , Vol. 2, No. 12, 1994, pgs. 1259-1270 |
|  | AR |  |  |
|  | AS |  |  |
|  | AT |  |  |
|  | AU |  |  |
|  | AV |  |  |
|  | AW |  |  |
|  | AX |  |  |
|  | AY |  |  |
|  | AZ |  |  |

|          |                 |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.